

## PART B - FEE(S) TRANSMITTAL

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21005

7590

10/21/2004

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  
530 VIRGINIA ROAD  
P.O. BOX 9133  
CONCORD, MA 01742-9133

01/24/2005 KBETENA2 00000069 09467364

01 FC:1501 1400.00 DP  
02 FC:8001 45.00 DP

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Christina McSweeney	(Depositor's name)
Christina McSweeney	(Signature)
1/19/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/467,364	12/20/1999	Xiaode Xu	2821.1000000	2283

TITLE OF INVENTION: QUICK LAYER-3 MESSAGE MULTIPLEXING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	<del>XXX</del> NO	<del>\$68XX</del> \$1,400	\$0	<del>\$68X</del> \$1,400	01/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HOANG, THAI D	2667	370-321000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Hamilton, Brook, Smith  
& Reynolds, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Cisco Technology, Inc.

San Jose, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 15

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-0380 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Michael J. Badzinski

Date

1/19/05

Typed or printed name

Michael J. Badzinski

Registration No.

51,425

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date of Allowance: October 21, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xiaode Xu, Sheausong Yang, Bhavannarayana Sri, Nrusimha  
Nelakanti, Ian Sayers, and Wenfeng Huang

Application No.: 09/467,364 Group: 2667

Filed: December 20, 1999 Examiner: Hoang, Thai D.

Confirmation No.: 2283

For: QUICK LAYER-3 MESSAGE MULTIPLEXING

CERTIFICATE OF MAILING OR TRANSMISSION	
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<u>1/19/05</u>	<u>Christina McSweeney</u>
Date	Signature
<u>Christina McSweeney</u>	
Typed or printed name of person signing certificate	

NOTIFICATION OF REQUEST FOR REMOVAL OF SMALL ENTITY STATUS

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant requests removal of small entity status for this application pursuant to 37 C.F.R. § 1.27(g)(2).

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Michael J. Badzinski  
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